



**Return on Investment to the State of Florida
\$40,000,000**

(4) Investigational New Drug Applications

(16) United States Patents Filed and Accepted

>\$40 Million Dollars of Federal and Foundation Funding based on awarded pilot study research, has come into the State of Florida over the past 8 years.

IND #19304 Sayour Analygous tumor mRNA and LAMP loaded vaccine

PCR 62/991,404 Deleyrolle, Multilamellar RNA Nanoparticles

50+ Peer Reviewed Scientific Papers based on awarded pilot study research

IND #23881 Huang Autologous IL-8 Receptor CD70 CAR T Cells

US & EPO 62/730, 387 Deleyrolle, Slow Cycling RNA nano vaccine

Philanthropic support to renovate modern laboratory space and freezer storage/upgrades

IND #BB 20871 Sayour Vaccine for Brain cancer targeting CoV2

PCT 21/1625, Sayour RNA loaded Nanoparticle for treating cancer
*plus 10 other nanoparticle related patents

2600 patient cases with brain tumor catalogued and available for specimen and data research

IND #21102 Mitchell, Flores, CD34+ hematopoeietic stem cells

PCT 63/150,635 Deleyrolle Enhancing Met fitness of T cells to treat cancer

+18,800 Biorepository Specimens available for research, included coded data.

PCT 2021/045958 Sayour Nanoparticle Hydrogel Vax and Methods

PCT 63/320,803 Chimeric lactate receptor engineered T cells